

# Resource Summary Report

Generated by [RRID](#) on Jul 29, 2026

## p53

RRID:AB\_395280

Type: Antibody

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### Proper Citation

BD Biosciences Cat# 554166, RRID:AB\_395280

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### Antibody Information

**URL:** [http://antibodyregistry.org/AB\\_395280](http://antibodyregistry.org/AB_395280)

**Proper Citation:** BD Biosciences Cat# 554166, RRID:AB\_395280

**Target Antigen:** p53

**Host Organism:** mouse

**Clonality:** polyclonal

**Comments:** Applications: Western blot, Immunohistochemistry-frozen, Immunoprecipitation, Immunohistochemistry-paraffin

**Antibody Name:** p53

**Description:** This polyclonal targets p53

**Target Organism:** chicken, monkey, rat, hamster, cow, mouse, human

**Antibody ID:** AB\_395280

**Vendor:** BD Biosciences

**Catalog Number:** 554166

**Record Creation Time:** 20250819T235754+0000

**Record Last Update:** 20250820T065743+0000

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### Ratings and Alerts

No rating or validation information has been found for p53.

No alerts have been found for p53.

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## Data and Source Information

**Source:** [Antibody Registry](#)

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Louati K, et al. (2025) The Identification by Shotgun Proteomics with High-Resolution Tandem Mass-Spectrometry of Histone Isoforms' Hypermethylation Phenotype as a Hallmark Characteristic of Human-IDH-Mutant High-Grade Gliomas: Epigenetic Applications for Genotoxicity-Based Biomarkers and Cancer Therapy Targets. Journal of proteome research, 24(9), 4503.